

Attachment 1

Department of Corrections 2004 – 2010 Capital Request

2004 SIX YEAR PLAN - 1st Biennium

Previously requested	Priority	Project Title		AE	Type of project	Total Request	ID
	2	Construct new bridge and entrance road	Bland	Bob Johnson	bridge	\$1,962,000	1608
2003 1	3	Construct St. Brides replacement, Ph. 2	St. Brides	Dave Hawkins	new facility	\$26,880,000	1225
2002 36	4	Upgrade W & WW plants (spray irrigation)	Coffeewood	Gary Weddle	w&ww	\$2,209,000	1151
2002 39	5	Upgrade WWTP	Haynesville	Gary Weddle	ww	\$1,987,000	1536
2002 40	6	Upgrade WWTP	Nottoway	Tim Newton	ww	\$1,495,000	1121
2003 3	7	Construct Deerfield expansion	Deerfield	Bert Jones	new facility addition	\$21,908,000	1672
2002 1	8	Replace roofs on Housing Units 2, 3 & 4	Mecklenburg	Dexter Goode	roofs	\$1,306,000	1105
2002 1	9	Replace roofs on various buildings	Buckingham	Dexter Goode	roofs	\$3,301,000	1453
2002 1	10	Replace roof on Kitchen	Nottoway	Dexter Goode	roofs	\$582,000	1306
2002 2	11	Replace roofs on various buildings	Brunswick	Dexter Goode	roofs	\$2,009,000	1352
	12	Replace roofs	Augusta	Dexter Goode	roofs	\$2,762,000	1627
2002 73	13	Convert Industries Bldg for milk processing	Powhatan	Dave Hawkins	reno agribusiness	\$5,205,000	1681
	14	Replace WWTP plant lab building	#29 Appalachian	Gary Weddle	new lab building	\$362,000	1691
2002 2	15	Reduce rock ledge	Wallens Ridge	Bill Ralston	rock ledge	\$8,034,000	1560
2002 2	16	Replace perimeter fences	Southampton R&C	Dave Hawkins	fencing perimeter	\$602,000	1402
	17	Replace perimeter detection system	Augusta	Wayne Ellis	perimeter detection	\$277,000	1629
	18	Replace perimeter detection system	Nottoway	Wayne Ellis	perimeter detection	\$90,000	1305
	19	Install lightning protection system	Keen Mountain	Harvey Mitchell	lightning protection	\$288,000	1582
2002 10	20	Upgrade electrical system	Powhatan	Wayne Ellis	electrical	\$4,007,000	1361
2002 10	21	Upgrade electrical system	Powhatan R&C	Wayne Ellis	electrical	\$1,105,000	1364
2002 30	22	Replace steam and condensate pipes	Southampton	Walid Daniel	steam lines	\$145,000	1505
2002 40	23	Upgrade WWTP (Funding for Town of Craigs	Augusta	Tommy Davis	ww	\$1,319,000	1118
2002 32	24	Replace heating system and boilers	#13 Pocahontas	Ingo Haas	hvac boilers & piping	\$413,000	1267
	25	Install lightning protection system	#04 Baskerville	Bill Sprinkle	lightning protection	\$341,000	902

2004 SIX YEAR PLAN - 1st Biennium

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	26	Replace fire alarm systems	Brunswick	Ingo Haas	fire alarm	\$386,000	1350
2002 45	27	Install elevated water tank	Greenville	Jim Schrecengost	w tank	\$1,222,000	418
2002 55	28	Repair doors HU A, B, C, D & E	Buckingham	Paul Costin	doors	\$1,437,000	652
2002 10	29	Replace Facility #1	Unknown	Bert Jones	new facility	\$62,384,000	1523
2002 10	30	Replace Facility #2	Unknown	Bert Jones	new facility	\$62,384,000	1525
2002 73	31	Construct new dairy barn	James River	Bert Jones	new dairy	\$3,228,000	1270
	32	Relocate mechanical rooms in housing units	Deep Meadow	Walid Daniel	new mech rooms	\$995,000	1588
	33	Replace WWTP plant lab building	#09 Rustburg	Gary Weddle	new lab building	\$362,000	1685
	34	Replace WWTP plant lab building	#15 Chatham	Gary Weddle	new lab building	\$362,000	1687
	35	Replace WWTP plant lab building	#28 Patrick Henry	Gary Weddle	new lab building	\$362,000	1690
	36	Replace WWTP plant lab building	#18 Wise	Gary Weddle	new lab building	\$362,000	1688
	37	Replace WWTP plant lab building	#31 Tazewell	Gary Weddle	new lab building	\$362,000	1692
	38	Replace WWTP plant lab building	#10 Cold Springs	Gary Weddle	new lab building	\$362,000	1686
	39	Replace WWTP plant lab building	#07 White Post	Gary Weddle	new lab building	\$362,000	1683
	40	Replace WWTP plant lab building	#27 Dinwiddie	Gary Weddle	new lab building	\$362,000	1689
	41	Replace WWTP plant lab building	#08 Harrisonburg	Gary Weddle	new lab building	\$362,000	1684
	42	Replace WWTP plant lab building	#02 Caroline	Gary Weddle	new lab building	\$362,000	1682
2002 50	43	Install double check valve in sprinkler syste	Dillwyn	Ingo Haas	backflow prevention	\$173,000	713
2002 50	44	Install double check valve in sprinkler syste	Coffeewood	Ingo Haas	backflow prevention	\$173,000	696
2002 40	45	Upgrade WWTP (preliminary treatment)	Greenville	Gary Weddle	ww prelim auger	\$147,000	1145
	46	Upgrade electrical in Kitchen Building	Nottoway	Bill Sprinkle	electrical	\$405,000	1005
	47	Install High Voltage Phase Protection	Indian Creek	Bill Sprinkle	electrical	\$216,000	183
	48	Upgrade electrical & fire safety in Bldg #1	VCCW	Walid Daniel	electrical	\$703,000	1578
2002 10	49	Replace electrical panels & wiring	Southampton	Paul Costin	electrical	\$2,377,000	353

2004 SIX YEAR PLAN - 1st Biennium

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2004 4	50	Replace electrical system	#23 Halifax	Paul Costin	electrical	\$444,000	97
2002 15	51	Renovate Electrical Service	#27 Dinwiddie	Ingo Haas	electrical	\$134,000	1345
2004 4	52	Replace electrical in Main Building	#18 Wise	Paul Costin	electrical	\$369,000	546
	53	Upgrade electrical system	#29 Appalachian	Paul Costin	electrical	\$269,000	736
2004 5	54	Replace electrical in H-1 Building	#04 Baskerville	Paul Costin	electrical	\$457,000	898
	55	Replace electrical in main building	#28 Patrick Henry	Paul Costin	electrical	\$497,000	508
	56	Replace vehicular sally port gates	Buckingham	Dave Hawkins	fencing sally port	\$228,000	1631
	57	Rewire the Administration Building	#08 Harrisonburg	Bill Sprinkle	electrical	\$168,000	1095
	58	Replace vehicular sally port gates	Nottoway	Dave Hawkins	fencing sally port	\$228,000	1320
	59	Replace hot water heaters	Augusta	Ingo Haas	hot water heaters	\$139,000	1628
	60	Physical upgrades to facility	Deep Meadow	Wayne Ellis	facility maintenance	\$290,000	1566
	61	Physical upgrades to facility	#01 Pulaski	Wayne Ellis	facility maintenance	\$254,000	1562
	62	Physical upgrades to facility	#25 Botetourt	Wayne Ellis	facility maintenance	\$81,000	1564
	63	Physical upgrades to facility	Dillwyn	Wayne Ellis	facility maintenance	\$1,334,000	1568
	64	Physical upgrades to facility	Haynesville	Wayne Ellis	facility maintenance	\$1,210,000	1569
	65	Physical upgrades to facility	Indian Creek	Wayne Ellis	facility maintenance	\$857,000	1570
	66	Physical upgrades to facility	Deerfield	Wayne Ellis	facility maintenance	\$191,000	1567
	67	Physical upgrades to facility	Coffeewood	Wayne Ellis	facility maintenance	\$1,115,000	1565
	68	Physical upgrades to facility	Lunenburg	Wayne Ellis	facility maintenance	\$759,000	1571
2002 42	69	Construct composting system	Southampton	Gary Weddle	composter	\$1,194,000	1539
2002 40	70	Upgrade WWTP (preliminary treatment)	#04 Baskerville	Tim Newton	ww prelim auger	\$113,000	1140
2002 40	71	Upgrade WWTP (preliminary treatment)	James River	Tim Newton	ww prelim auger	\$113,000	1212
2002 72	72	Construct kitchen and dining hall	#23 Halifax	Dave Hawkins	new kit/dining	\$2,431,000	86
2002 70	73	Expand Administration Building	Deerfield	Dexter Goode	new admin	\$712,000	257

2004 SIX YEAR PLAN - 1st Biennium

Previously requested	Priority	Project Title		AE	Type of project	Total Request	ID
2002 69	74	Construct meat processing plant	Bland	Jack Allen	new meat processing	\$2,490,000	615
2002 87	75	Install new walk-in refrigerator	#15 Chatham	Wayne Ellis	refrigeration freezer	\$158,000	65
2002 9	76	Install high mast lighting	Nottoway	Ingo Haas	lighting high mast	\$626,000	1309
2002 20	77	Upgrade Emergency Power	Indian Creek	Bill Sprinkle	generators	\$1,182,000	176
	78	Replace housing unit door controls (A-E)	Brunswick	Dave Hawkins	door controls	\$348,000	936
	79	Replace plumbing system	VCCW	Pete Foret	plumbing	\$10,829,000	137
2002 12	80	Replace plumbing system	#18 Wise	Ingo Haas	plumbing	\$286,000	1439
	81	Replace plumbing system	#29 Appalachian	Walid Daniel	plumbing	\$372,000	737
2002 31	82	Replace plumbing system	#13 Pocahontas	Ingo Haas	plumbing	\$424,000	1333
2002 1	83	Replace roofs on Housing Buildings 1-6	Deep Meadow	Dexter Goode	roofs	\$664,000	1354
2002 50	84	Replace windows & exterior masonry work	Richmond WDC	Dexter Goode	brick repointing	\$273,000	227
	85	Install railings with mesh	Greensville	Dave Hawkins	railings	\$327,000	1483
	86	Convert coal fired boilers to natural gas	Greensville	Bill Sprinkle	hvac boilers conversion	\$459,000	423
	87	Convert heating loop	Buckingham	Ingo Haas	hvac h	\$703,000	1630
	88	Replace heating & chiller pipes	Southampton R&C	Ingo Haas	hvac pipes	\$249,000	1573
2002 20	89	Install sprinkler system in kitchen	Deep Meadow	Walid Daniel	sprinklers	\$237,000	888
2002 33	90	Install HVAC systems	Southampton	Walid Daniel	hvac ac	\$818,000	1514
2002 27	91	Install HVAC in H Building	Buckingham	Walid Daniel	hvac ac	\$480,000	654
	92	Replace ac unit for Administration Building	Greensville	Walid Daniel	hvac ac	\$120,000	1502
2002 20	93	Install HVAC systems in staff & inmate bldgs VCCW		Walid Daniel	ventilation	\$3,540,000	121
	94	Install four vent hoods in bake area	Greensville	Bob Johnson	ventilation	\$93,000	1489
	95	Air condition vocational shops	Sussex I	Walid Daniel	hvac ac	\$574,000	1658
2002 26	96	Install climate control in several areas	Fluvanna	Walid Daniel	hvac ac	\$203,000	728
2004 5	97	Install fire alarm system	#09 Rustburg	Bob Johnson	fire alarm & exits	\$110,000	1227

2004 SIX YEAR PLAN - 1st Biennium

Previously requested	Priority	Project Title	AE	Type of project	Total Request	ID
2002 50	98	Replace windows	VCCW	Dexter Goode	windows	\$3,480,000 139
2002 50	99	Replace windows	#21 Stafford	Dexter Goode	windows	\$225,000 406
2002 50	100	Replace windows in Main Building	#13 Pocahontas	Dexter Goode	windows	\$488,000 1332
	101	Air condition vocational shops	Greenville	Walid Daniel	hvac ac	\$229,000 1388
	102	Construct Bachelor Officer Quarters	Greenville	Bert Jones	new boq	\$4,088,000 420
2002 100	103	Replace telephone system	Buckingham		phone	\$217,000 659
2004 20	104	Replace intercom system	Augusta	Bob Johnson	intercom	\$247,000 853
	105	Install tunnel washer at laundry	VCCW	Bill Sprinkle	tunnel washer	\$1,529,000 1654
	106	Renovate bathrooms	Chesterfield	Bob Casey	reno bathrooms	\$94,000 1637
	107	Install exhaust system	#23 Halifax	Bob Johnson	ventilation	\$87,000 88
Total count = 106 projects					Grand Total	\$278,275,000

2004 SIX YEAR PLAN LISTING - 2nd Biennium

Previously requested	Priority	Project Title		AE	Type of project	Total Request	ID
	1	Replace perimeter detection system	#01 Pulaski	Wayne Ellis	perimeter detection	\$192,000	1109
2002 3	2	Upgrade perimeter detection system	#25 Botetourt	Wayne Ellis	perimeter detection	\$199,000	1112
2002 7	3	Replace fencing & razor wire	#18 Wise	Harvey Mitchell	fencing perimeter	\$212,000	1442
2002 4	4	Install CCTV system	Augusta	Bill Sprinkle	cctv	\$778,000	842
2002 4	5	Upgrade CCTV Systems	Buckingham	Bill Sprinkle	cctv	\$571,000	650
2002 6	6	Replace doors, frames and locks (#17)	Haynesville	Dave Hawkins	locks	\$391,000	447
	7	Expand wastewater treatment plant	Bland	Randy Hubble	ww	\$2,879,000	618
	8	Replace wastewater treatment plant	#27 Dinwiddie	Jim Schrecengost	ww	\$767,000	1348
	9	Expand sludge handling capabilities (FU)	#07 White Post	Dave Watson	ww	\$573,000	1119
2002 50	10	Install ultraviolet (UV) disinfection	#18 Wise	Randy Hubble	ww ultraviolet	\$202,000	1124
	11	Install ultraviolet (UV) disinfection	#02 Caroline	Tim Newton	ww ultraviolet	\$238,000	1644
	12	Install ultraviolet (UV) disinfection	Bland	Randy Hubble	ww ultraviolet	\$248,000	1127
	13	Install ultraviolet (UV) disinfection	#04 Baskerville	Tim Newton	ww ultraviolet	\$238,000	1646
	14	Install ultraviolet (UV) disinfection	#29 Appalachian	Randy Hubble	ww ultraviolet	\$202,000	1126
2002 48	15	Demolish old WWTP & add pump station	Powhatan	Tim Newton	ww	\$339,000	1537
2002 40	16	Upgrade WWTP (preliminary treatment)	Brunswick	D. L. Phillips	ww prelim auger	\$157,000	1148
2004 19	17	Upgrade WWTP (preliminary treatment)	Fluvanna	Dave Watson	ww prelim auger	\$312,000	1146
2002 36	18	Upgrade WWTP (preliminary treatment)	Coffeewood	Gary Weddle	ww prelim auger	\$176,000	1144
	19	Replace boiler #2	James River	Walid Daniel	hvac boilers	\$202,000	32
2002 21	20	Install 2 pipe circulating system	Marion	Bob Johnson	hvac pipes	\$441,000	558
2004 7	21	Install sprinklers in Medical Unit	Powhatan	Walid Daniel	sprinklers	\$502,000	316
	22	Replace plumbing system	Haynesville	Ingo Haas	plumbing	\$270,000	1624
2002 20	23	Replace emergency generator	#25 Botetourt	Ingo Haas	generators	\$174,000	1427
2004 11	24	Install ac in Administration & BOQ	#28 Patrick Henry	Bob Johnson	hvac heat pump	\$185,000	516

2004 SIX YEAR PLAN LISTING - 2nd Biennium

Previously requested	Priority	Project Title		AE	Type of project	Total Request	ID
2006 14	25	Install water softener	#25 Botetourt	Bob Johnson	w softener	\$344,000	596
2002 60	26	Construct elevator for handicapped access	Marion	Paul Costin	handicapped access	\$306,000	597
	27	Provide handicapped access	Southampton R&C	Bob Casey	handicapped access	\$187,000	1650
2002 54	28	Replace plumbing fixtures	James River	Pete Foret	plumbing fixtures	\$248,000	11
	29	Replace elevators in 3 housing units	Keen Mountain	Bill Sprinkle	elevator	\$360,000	1610
	30	Replace light fixtures in 278 cells	Greensville	Bill Sprinkle	lighting interior	\$333,000	1485
	31	Replace ceiling insulation batt	Indian Creek	Pete Foret	ceiling insulation	\$294,000	200
2004 16	32	Enclose covered vehicle storage	Red Onion	Bob Johnson	reno storage veh	\$262,000	469
2002 68	33	Enclose covered vehicle storage	Wallens Ridge	Bob Johnson	reno storage veh	\$262,000	465
2002 58	34	Renovate Warehouse Buildings	Brunswick	Dave Hawkins	reno warehouse	\$680,000	940
2002 100	35	Replace telephone system	Keen Mountain		phone	\$318,000	485
2002 76	36	Construct sally port control building	Southampton	Bob Casey	new muster & sally port	\$535,000	1507
2002 79	37	Build emergency access road	Coffeewood	Dave Hawkins	new road	\$668,000	692
	38	Pave perimeter road	#04 Baskerville	Pete Foret	paving	\$160,000	1584
2002 80	39	Construct shakedown building	#09 Rustburg	Bob Johnson	new shakedown	\$148,000	581
2002 80	40	Construct shakedown building	#25 Botetourt	Harvey Mitchell	new shakedown	\$163,000	254
2006 10	41	Replace Visitor Shakedown Building	#27 Dinwiddie	Bob Casey	new shakedown	\$233,000	1349
2002 80	42	Construct shakedown building	#28 Patrick Henry	Harvey Mitchell	new shakedown	\$164,000	520
2002 80	43	Construct shakedown building	#29 Appalachian	Harvey Mitchell	new shakedown	\$163,000	764
	44	Install central pivot irrigation system	Southampton	Pete Foret	irrigation	\$361,000	1653
2006 26	45	Expand inmate visiting	Mecklenburg	Wayne Ellis	new visiting	\$407,000	982
	46	Pave roads and parking lots	#23 Halifax	Pete Foret	paving	\$183,000	96
	47	Construct Hazmat & Storage Building	Greensville		new hazmat	\$313,000	424
2006 34	48	Construct warehouse	Marion	Harvey Mitchell	new warehouse	\$327,000	561

2004 SIX YEAR PLAN LISTING - 2nd Biennium

Previously requested	Priority	Project Title		AE	Type of project	Total Request	ID
2002 89	49	Construct multipurpose building	Chesterfield	Bob Casey	new mp	\$275,000	1075
2004 21	50	Expand dining facility	Academy	Wayne Ellis	new dining	\$957,000	1083
	51	Construct storage building for Work Center	Greenville	Wayne Ellis	new storage	\$403,000	1481
	52	Construct equipment repair garage	James River	Bob Casey	new garage vehicle repair	\$146,000	1652
2002 90	53	Construct 5 towers	Marion	Harvey Mitchell	new towers	\$1,742,000	556
	54	Resurface perimeter road & parking lots	Brunswick	Pete Foret	paving	\$276,000	938
2004 29	55	Construct classroom & housing	Academy	Wayne Ellis	new training	\$6,870,000	1084
	56	Expand parking lot	Red Onion	Pete Foret	paving new parking	\$106,000	1607
2004 40	57	Expand parking lot	Fluvanna	Pete Foret	paving new parking	\$213,000	1421
	58	Construct storage building	Southampton DC	Wayne Ellis	new storage	\$158,000	1380
2002 62	59	Construct medical care facility	Deerfield	Dexter Goode	new medical	\$4,873,000	1614
2002 93	60	Construct vehicle driver training range	Academy	Wayne Ellis	new driving range	\$6,835,000	1089
2002 96	61	Construct classroom & print shop	#04 Baskerville	Bob Casey	new DCE	\$354,000	1093
2006 37	62	Construct Vocational School addition	Bland	Bob Casey	new DCE	\$959,000	638
2002 97	63	Construct library & storage building	Deep Meadow	Bob Casey	new DCE	\$373,000	1091
2006 36	64	Construct vocational program building	#31 Tazewell	Bob Casey	new DCE	\$290,000	474
Total count = 64 projects						Grand Total \$42,697,000	

2004 SIX YEAR PLAN LISTING - 3rd Biennium

Previously requested	Priority	Project Title		AE	Type of project	Total Request	ID
2002 2	1	Upgrade perimeter security	James River	Dave Hawkins	fencing perimeter	\$1,094,000	40
2004 1	2	Install additional fencing	#31 Tazewell	Wayne Ellis	fencing perimeter new	\$379,000	475
2004 3	3	Install CCTV system	#23 Halifax	Harvey Mitchell	cctv	\$150,000	99
	4	Enclose control centers in HU	Fluvanna	Pete Foret	control room security	\$409,000	730
2002 8	5	Install high mast lighting	Bland	Bob Johnson	lighting high mast	\$502,000	639
	6	Construct sludge storage building	Fluvanna	Dave Watson	ww new sludge building	\$116,000	1535
	7	Replace water heaters in A, B, C & D	Nottoway	Ingo Haas	hot water heaters	\$238,000	1324
2006 5	8	Install sprinkler in M Building	Powhatan	Walid Daniel	sprinklers	\$1,280,000	326
2004 6	9	Install sprinklers in Wright Building	Marion	Walid Daniel	sprinklers & alarm	\$875,000	550
	10	Replace ventilation in housing units	Brunswick	Walid Daniel	ventilation	\$768,000	956
	11	Replace HVAC for Administration Building	Brunswick	Walid Daniel	hvac replace	\$281,000	955
	12	Replace plumbing system	#28 Patrick Henry	Ingo Haas	plumbing	\$270,000	506
	13	Extend utilities to firing range	Keen Mountain	Bob Johnson	electrical & water	\$136,000	1611
2006 4	14	Refurbish power plant	Brunswick	Walid Daniel	power plant conversion	\$1,829,000	948
	15	Replace windows in Main Building and Admi	#27 Dinwiddie	Dexter Goode	windows	\$280,000	934
2004 14	16	Provide handicapped access	#08 Harrisonburg	Bert Jones	handicapped access	\$827,000	1210
2006 8	17	Provide handicapped access	#21 Stafford	Bert Jones	handicapped access	\$778,000	1211
2002 60	18	Provide handicapped access	Richmond WDC	Bert Jones	handicapped access	\$720,000	1209
2004 26	19	Construct 48 bed housing unit	Marion	Bob Johnson	new housing	\$1,401,000	1447
2002 74	20	Construct administration building	Bland	Jack Allen	new admin	\$2,478,000	624
2006 19	21	Construct medical addition	#04 Baskerville	Dave Hawkins	new medical	\$436,000	905
2006 30	22	Expand Infirmary	Marion	Harvey Mitchell	new medical	\$232,000	565
	23	Construct program building	#04 Baskerville	Wayne Ellis	new program	\$421,000	907
2002 88	24	Construct multipurpose building	#01 Pulaski	Harvey Mitchell	new mp	\$1,472,000	528

2004 SIX YEAR PLAN LISTING - 3rd Biennium

Previously requested	Priority	Project Title		AE	Type of project	Total Request	ID
	25	Expand greenhouse	Marion	Bob Johnson	new greenhouse	\$123,000	560
	26	Construct firing range	Wallens Ridge	Pete Foret	new firing range	\$2,119,000	464
	27	Construct firing range	Keen Mountain	Pete Foret	new range tower bldg	\$2,119,000	491
2004 32	28	Construct maintenance building	#13 Pocahontas	Bob Casey	new maint	\$213,000	911
2006 31	29	Construct regional records storage	#25 Botetourt	Bob Johnson	new storage records	\$467,000	1111
	30	Construct records/clothing storage building	#07 White Post	Jack Allen	new storage records/clothing	\$205,000	1667
2002 77	31	Expand training facilities	Academy	Bob Johnson	new training	\$13,350,000	1086
	32	Resurface drives and parking lots	#27 Dinwiddie	Pete Foret	paving	\$122,000	932
Total count = 32 projects						Grand Total	\$36,090,000